PTO/SB/05 (11-00)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	و
Attorney Docket No4711 P1/ETCH/METAL/PS	
First Named Inventor Steven Verhaverbeke et al.	545
Title: A METHOD AND APPARATUS FOR PROCESSING A WAFER	26
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Express Mail Label No. EL 672 746 677 US	31

ADDRESS TO: **Assistant Commissioner for Patents Box Patent Application** Washington, D. C. 20231

ADE	LICATION	LELEMENTO						
		VELEMENTS						
See	WIPEP CN	apter 600 concerning utility patent application contents.						
1.	<u> X</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)						
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)						
2	v	Open Market (T. 1.1.D. 400						
3.	<u>X</u>	Specification (Total Pages						
4.	X	Drawings(s) (35 USC 113) (Total Sheets 27)						
L								
5.	<u>X</u>	Oath or Declaration (Total Pages <u>4</u>)						
		a Newly Executed (Original or Copy)						
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)						
		i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).						
		c. X Unsigned.						
6.	-	Application Data Sheet. (37 CFR 1.76)						
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
8.	(if applicable,	Nucleotide and/or Amino Acid Sequence Submission all necessary) Computer Readable Form (CRF)						
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper						
L	c	Statement verifying identity of above copies						
2/15/	/01	-1-						

ACCOMPANYING APPLICATION PARTS
9 Assignment Papers (cover sheet & documents(s)) 10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
_X b. Power of Attorney
11 English Translation Document (if applicable)
12 a. Information Disclosure Statement (IDS)/PTO-1449
b. Copies of IDS Citations
13 Preliminary Amendment
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)
16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. X Other: Express Mail Certificate of Mailing
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: Examiner Group Art Unit
(which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, (List entire chain of priority)
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.
18B. Statement under 37 CFR 3.73(b) for <u>continuing</u> application: The undersigned states that
19. Correspondence Address
Customer Number or Bar Code Label
or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below
NAME Michael A. Bernadicou
APPLIED MATERIALS, INC,
ADDRESS Patent Counsel, Legal Affairs Department
P.O. Box 450A
CITY Santa Clara STATE California ZIP CODE 95052
Country <u>U.S.A.</u> TELEPHONE <u>(408) 720-8300</u> FAX <u>(408) 720-9397</u>
Name (PRINT/TYPE): Michael A. Bernadicou Registration No.: 35,934 Signature: Date: 8/3//0/

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FEE TRANSMITTAL FOR FY 2001										
				TOTAL AMOUNT OF PAYMENT (\$)	\$2,492.00					
Com	olete if Kr	own:		TOTAL AMOUNT OF TATMENT (\$)	<u> </u>					
Appli	Application No. Not yet assigned									
	Filing Date Herewith									
First	First Named Inventor Steven Verhaverbeke et al.									
Group	Art Unit	Not yet	assigne	d						
Exam	iner Name	Not ye	et assign	ed						
Attorn	ey Docke	t No. <u>47</u>	711 P1/E	TCH/METAL/PS						
METHOD OF PAYMENT (check one)										
1.	The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:									
	Deposit Account Number <u>02-2666</u> Deposit Account Name									
	[] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17									
	[] Applicant claims small entity status. See 37 CFR 1.27									
2.	X	Payme	ent Encl		7					
				Credit Card		İ				
1				Money Order Other						
 				Other						
FEE (CALCUL	ATION								
1.	PACIC									
1.	DASIC	FILING F	<u>-CE</u>							
Large	Entity	Small	Entity							
Fee	Fee	Fee	Fee							
Code	(\$)	Code	(\$)	Fee Description		Fee Paid				
101	710	201	355	Utility application filing fee		\$710.00				
106	320	206	160	Design application filing fee						
107	490	207	245	Plant filing fee						
108	710	208	355	Reissue filing fee						
114	150	214	75	Provisional application filing fee						
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					SUBTOTAL (1) \$ 71	0.00				
2.	EXTRA	CI AIM F	FFFS		For f					
	<u> </u>	OPWINI I	LLU	Extra Claims	Fee from	Foo Del-1				
_					<u>below</u>	Fee Paid				
	Claims	79		-20 ** = <u>59</u>	X <u>\$18.00</u> =	\$1,062.00				
Indep	endent (Claims _	12	-3** = <u>9</u>		\$720.00				
	ole Depe				\$270.00 =					
			sly paid	, if greater; For Reissues, see belov	<u> </u>					
Large	Entity .	Small I	Entity	,						
Fee	Fee	Fee	Fee							
Code	(\$)	Code	(\$)	Fee Description						
103	18	203	`´9	Claims in excess of 20		ļ				
102	80	202	40	Independent claims in excess of 3		l				
104	270	204	135	Multiple dependent claim, if not paid		1				
109	80	209	40	**Reissue independent claims over or	iginal patent					
110	18	210	9	**Reissue claims in excess of 20 and	over original natent					
L					SUBTOTAL (2) \$_	\$1,782.00				

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June 1 -i

FEE CALCULATION (continued) 3. **ADDITIONAL FEES** Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Paid 105 130 205 Surcharge - late filing fee or oath 65 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for ex parte reexamination 112 920* 112 920* Requesting publication of SIR prior to **Examiner action** 113 1,840* 113 1.840* Requesting publication of SIR after **Examiner action** 115 110 215 55 Extension for reply within first month 116 390 216 195 Extension for reply within second month 117 890 217 445 Extension for reply within third month 118 1.390 218 695 Extension for reply within fourth month 128 1.890 228 945 Extension for reply within fifth month 119 310 219 155 **Notice of Appeal** 120 310 220 Filing a brief in support of an appeal 155 121 270 221 135 Request for oral hearing 138 1,510 138 Petition to institute a public use proceeding 1.510 140 110 240 55 Petition to revive - unavoidable 141 1,240 241 620 Petition to revive - unintentional 142 1,240 242 620 Utility issue fee (or reissue) 143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee 122 130 122 **Petitions to the Commissioner** 130 123 50 123 Processing fee under 37 CFR 1.17(q) 50 126 180 126 180 Submission of Information Disclosure Stmt 581 40 581 40 Recording each patent assignment per property (times number of properties) 146 710 246 355 For filing a submission after final rejection (see 37 CFR 1.129(a)) 149 710 249 355 For each additional invention to be examined (see 37 CFR 1.129(b)) 179 710 279 Request for Continued Examination (RCE) 355 169 900 169 900 Request for expedited examination of a design application 195 300 195 300 Publication fee for early, voluntary, or normal publication 196 300 196 300 Publication fee for republication 194 130 194 130 Request for voluntary publication or republication 098 130 098 130 Processing fee under 37 CFR 1.17(i) 091 1,240 091 1,240 Acceptance of unintentionally delayed claim for priority Other fee (specify) Other fee (specify) ___ SUBTOTAL (3) \$ 0.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Michael A. Bernadicou Signature: M Date:

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Telephone Number:

(408) 720-8300

Reg. Number: